

## **CLAIMS**

What is claimed is:

- 1) A multi-electronic display remote control apparatus, comprising:
  - A transmitter to send wired or wireless code to two or more receivers
  - A signal receiver having the capability of receiving wired or wireless signals from the signal transmitter and the ability to route received signals to a plurality of electronic displays.
  - A plurality of electronic displays with the means of receiving and interpreting code delivered by wired or wireless means.
- 2) The multi-electronic-display remote-control of claim 1 wherein the said transmitter comprises an infra-red transmitter.
- 3) The multi-electronic-display remote-control of claim 1 wherein the said transmitter comprises a radio frequency transmitter.
- 4) The multi-electronic-display remote-control of claim 1 wherein the said transmitter comprises a wired signal-transmission apparatus.
- 5) ) The multi-electronic-display remote-control of claim 1 wherein the said transmitter comprises code capable of transmitting instructions to the receiver for indicating electronic display selection and instructional commands.
- 6) The multi-electronic-display remote-control of claim 1 wherein the said signal receiver having a means of wired or wireless signal input.
- 7) The multi-electronic-display remote-control of claim 1 wherein the said signal receiver having a means of decoding received signals.

- 8) The multi-electronic-display remote-control of claim 1 wherein the said signal receiver having a means of decoding command code transmitted by said signal transmitter.
- 9) The multi-electronic-display remote-control of claim 1 wherein the said signal receiver having a means of transmitting decoded commands from the said signal transmitter.
- 10) The multi-electronic-display remote-control of claim 1 wherein the said signal receiver having a plurality of wired or wireless signal outputs.
- 11) The multi-electronic-display remote-control of claim 1 wherein the said signal receiver having a means of transmitting command code received from said signal transmitter to one or more of the signal outputs.
- 12) The multi-electronic-display remote-control of claim 1 wherein the said electronic display having the means to receive the wireless or wired electronic code transmitted the signal receiver.
- 13) The multi-electronic-display remote-control of claim 1 wherein the said electronic display having the means to receive the wireless or wired electronic code transmitted by the wired or wireless transmitter.
- 14) A multi-electronic display remote control apparatus, comprising:  
A transmitter to send wired or wireless code to two or more receivers  
An electronic display with the means of mechanically or electronically being assigned a unique identity code for receiving and interpreting said user setting and commands transmitted by said transmitter.
- 15) The multi-electronic-display remote-control of claim 14 wherein the said transmitter comprises an infra-red transmitter.

- 16) The multi-electronic-display remote-control of claim 14 wherein the said transmitter comprises a radio frequency transmitter.
- 17) The multi-electronic-display remote-control of claim 14 wherein the said transmitter comprises a wired signal-transmission apparatus.
- 18) The multi-electronic-display remote-control of claim 14 wherein the said transmitter comprises code capable of transmitting instructions to the receiver for indicating electronic display selection and instructional commands.
- 19) The multi-electronic-display remote-control of claim 14 wherein the said electronic display can be given a unique identification number or code.
- 20) The multi-electronic-display remote-control of claim 14 wherein the said electronic display can selectively execute or not execute code being received from the transmitter based on the identification ID being sent and the ID assigned to the said electronic display.
- 22) The multi-electronic-display remote-control of claim 14 wherein the said electronic incorporates an apparatus which incorporates a mechanical means including, but not limited to, a series of switches, rotary switch, or other mechanical means for setting a unique identity to the said electronic display.
- 23) The multi-electronic-display remote-control of claim 14 wherein the said electronic display incorporates electronic means for assigning a permanent unique signal receiver ID.
- 24) The multi-electronic-display remote-control of claim 14 wherein the said electronic display incorporates electronic means for assigning and changing the unique signal receiver ID.

25) The multi-electronic-display remote-control of claim 14 wherein the said electronic display incorporates electronic means for mechanically assigning and changing a unique signal receiver ID.

26) The multi-electronic-display remote-control of claim 14 wherein the said unique ID to the electronic display can be changed by the user or permanently set by the factory at the time of manufacture..

27) The multi-electronic-display remote-control of claim 14 wherein the said electronic display apparatus incorporated into to a multi-screen system has the means to receive command signals or code from a wired or wireless transmitter..

28) The multi-electronic-display remote-control of claim 14 wherein the said electronic display apparatus incorporated into to a multi-screen system has the means to receive command signals or code from a wired or wireless transmitter..

29) The multi-electronic-display remote-control of claim 14 wherein the said electronic display apparatus an apparatus to be incorporated into or connected to an electronic display has the means to receive command signals or code from a wired or wireless transmitter and translate the received code into new code to be sent to the electronic display.

30) Electronic display remote control receiver comprising:

An input port for receiving electronic code from a wired or wireless transmitting device.

A CPU having the means of decoding information received by the input port and sending said decoded information to an electronic display.

Electronic memory for operational and user defined functions.

The means for generating a unique identity code or setting to the fore-mentioned.

An electronic output port for connecting to an electronic display.

31. An electronic display having the means of selectively processing user input commands based on a unique ID set within said electronic display.

32. The means for electronically assigning a unique electronic identity code to an electronic display wherein said code would allow the said remote control user to selectively control said electronic display or display.

33. the means for mechanically assigning a unique electronic identity code to an electronic display wherein said unique identity code would allow the user to selectively send commands for making user adjustments to said electronic display.

34. The remote control of a plurality of electronic display screens as in claim 1 where in the display characteristics possible to adjust include but are not limited to brightness, contrast, on/off and other screen commands.

35. The remote control of a plurality of electronic display screens as in claim 1 wherein the display characteristics possible to adjust can be made to a selected group or groups in the array or to the entire array.

36. The remote control of a plurality of electronic display screens as in claim 1 wherein the display characteristics possible to adjust can be made simultaneously or in a desired sequence.

37. An electronic display having the means of being assigned by mechanical or electronic means a unique electronic identity code for selectively processing user command codes being generated by a wired or wireless transmission apparatus.

38. The electronic display of claim 37 wherein the said mechanical means for setting a unique code could include a series of switches.

39. The electronic display of claim 37 wherein the said mechanical means for setting a unique code could include a rotary switch.

40. The electronic display of claim 37 wherein the said electronic means for setting a unique code includes a electronic buttons.

41. The electronic display of claim 37 wherein the said electronic means for setting a unique code includes electronic code integrated into the electronic display.

42. The electronic display of claim 37 wherein the said electronic means includes a series of commands entered through a user interface such as those commonly found on the front of an LCD display.